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(54) STERILIZING METHOD

(57)Abstract:

PURPOSE: To provide a sterilizing method capable of not only sterilizing microorganisms which do not form spores but sterilizing the spores which are formed with sporulation bacteria.

CONSTITUTION: Sterilizing water having pH of ≤ 4.0 at room temp., oxidation reduction potential of $\geq 820\text{mV}$, dissolved chlorine concn. of 1 to 200ppm and dissolved oxygen concn. of $\leq 50\text{ppm}$ and an object to be sterilized are brought into contact with each other at $\geq 40^\circ\text{C}$.

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